

Title (en)
USE OF ORGANO-FUNCTIONAL POLYSILOXANES FOR MODIFYING THE SURFACES OF FINE PARTICLES

Publication
EP 0546407 A3 19940622 (DE)

Application
EP 92120402 A 19921128

Priority
DE 4140794 A 19911211

Abstract (en)
[origin: EP0546407A2] The use of organopolysiloxanes containing ester and long-chain alkyl groups bonded to silicon atoms via carbon atoms for modifying the surface of finely divided particles, such as pigments or fillers, or of glass fibres.

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C09C 3/12; **C03C 25/02**

IPC 8 full level
C03C 25/40 (2006.01); **C09C 3/12** (2006.01)

CPC (source: EP US)
C03C 25/40 (2013.01 - EP US); **C09C 3/12** (2013.01 - EP US); **C01P 2006/22** (2013.01 - US); **Y10T 428/2962** (2015.01 - EP US); **Y10T 428/2991** (2015.01 - EP US); **Y10T 428/2995** (2015.01 - EP US); **Y10T 428/2998** (2015.01 - EP US)

Citation (search report)
• [DA] EP 0373426 A2 19900620 - BAYER AG [DE]
• [PA] EP 0462389 A2 19911227 - GOLDSCHMIDT AG TH [DE]

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DE102013226800A1; US7018458B2; DE102007044302A1; EP2070993A1; DE102015103697A1; WO2015135536A2; US10131792B2;
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